FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005) TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

002441.00186

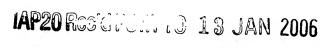
U.S. APPLICATION NO. (If known, see-37 CFR 1.5)
TBA 201564474

ATTORNEY'S DOCKET NUMBER

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INTER		ONAL APPLICATION NO. CT/1B2004/002475	INTERNATIONAL FILING DATE 15 JULY 2004	PRIORITY DATE CLAIMED 15 JULY 2003									
TITLE OF INVENTION													
ULTF	RAFII	LTRATION FOR PREPARING	OUTER MEMBRANE VESICLES										
APPLI	CAN	T(S) FOR DO/EO/US											
OLIVIERI, Robert et al.													
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Å I'		the substitute to the United Chate	a Danishad/Floated Office (DO/FO/LIS) the	following items and other information:									
	_	nerewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3.	⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.											
4.	$\boxtimes$	The US has been elected (Article 31).											
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))											
		a.   is attached hereto (required only if not communicated by the International Bureau).											
		b. 🛛 has been communicated	d by the International Bureau.										
		c. $\square$ is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.		An English language translation of	of the International Application as filed (35 U.S	S.C. 371(c)(2)).									
		a.  is attached hereto.											
		b.  has been previously sub	omitted under 35 U.S.C. 154(d)(4).										
7.		Amendments to the claims of the	International Application under PCT Article 1	9 (35 U.S.C. 371 (c)(3))									
		a.   are attached hereto (rec	quired only if not communicated by the Interna	ational Bureau).									
		b.   have been communicated by the International Bureau.											
		c. $\square$ have not been made; however, the time limit for making such amendments has NOT expired.											
		d.  have not been made an	d will not be made.										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9.		An oath or declaration of the inve											
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).											
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).											
12.	$\boxtimes$	A copy of the International Search Report (PCT/ISA/210).											
Ite	ms 1	3 to 23 below concern documen	t(s) or information included:										
13.	$\boxtimes$	An Information Disclosure Stater	ment under 37 CFR 1.97 and 1.98.										
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
15.	$\boxtimes$	A FIRST preliminary amendment.											
16.		A SECOND or SUBSEQUENT preliminary amendment.											
17.		A substitute specification.											
18.		A power of attorney and/or change of address letter.											
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.											
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).											
22.		Express Mail Label No.											

PCTUS1/REV07

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PTO-1390 (Rev. 07-2005)
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U.S. APPLICATIO	N NO (if khowh, see	INTERNATIONAL APPLICATION NO.  PCT/IB2004/002475				<b>)</b> .	ATTORNEY'S DOCKET NUMBER	
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23. Other iter Form PT ADS	ms or information: O-1449							
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	g fees have been s	submitted:					CALCULATIONS	PTO USE
24. Basic n	ational fee					\$300	\$ \$300.00	
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If the written opin by IPEA/US Search fee (37 C as an Intern International Sea previously	fee (37 CFR 1.492 ionof the ISA/US of indicates all clair FR 1.445(a)(2)) ha national Searching rch Report prepare communicated to the	\$0 \$100 \$400 \$500	\$ \$400.00					
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	ENDENT CLAIMS			<u>^</u>	\$360		\$ \$360.00	
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		AL =	\$ 1,810					
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Fee for recording accompanied by	the enclosed assi	\$ \$0.00						
		\$ \$1,810.00						
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to cover the above fees is enclosed. a. A check in the amount of \$ in the amount of \$ 1 . 810 . 00 Please charge my Deposit Account No. 19-0733 to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment . A duplicate copy of this sheet is enclosed. to Deposit Account No. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. must be filed and granted to restore the International Application to pending starts. SEND ALL CORRESPONDENCE TO: Nicole Fortuné **Chiron Corporation** Dale H. Hoscheit Customer No. 27476 NAME 19,090 **REGISTRATION NUMBER** 13 January 2006 DATE